

JC05 Rec'd PCT/PTO 13 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hyun-Jae KIM et al.

Group: Art Unit TBA

10/549334

Serial No.: Not Yet Assigned

Docket: 8071-103 (OPP052118US)

Filed: Concurrently herewith

For: CRYSTALLIZATION APPARATUS AND METHOD OF AMOPHOUS
SILICON

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner. Copies of the listed items are enclosed.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date September 13, 2005 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV702320046US addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 9/13/05


Frank Chau

is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

☐ This information disclosure statement is being filed within three (3) months of the filing date of this application.

☒ This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application.

☐ To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.

☐ Statement under 37 C.F.R. § 1.97(e):

I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this statement.

☐ Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).

☐ Enclosed by check is the petition fee of \$130.00. (37 C.F.R. § 1.17(i)(1))

☐ Please charge the fee of \$130.00 for petition fee by **Credit Card Payment Form PTO-2038** enclosed herewith.

☐ Enclosed by check is the \$180.00 fee required by 37 C.F.R. § 1.17(p).

☐ Please charge the fee of \$180.00 fee required by 37 C.F.R. § 1.17(p) by **Credit Card Payment Form PTO-2038** enclosed herewith.


10/549334

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

By:



Frank Chau
Reg. No. 34,136
Attorney for Applicant(s)

F. CHAU & ASSOCIATES, LLC
130 Woodbury Road
Woodbury, New York 11797
Tel.: (516) 692-8888
Fax: (516) 692-8889
FC:sg

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. 8071-103 (OPPOS. PROC.)		SERIAL NO. <div style="font-size: 1.5em; font-weight: bold;">10/549334</div> <div style="font-size: 0.8em; font-weight: bold;">1005 Rec'd PTO 13 SEP 2005</div>	
		APPLICANT Hyun-Jae KIM			
		FILING DATE Concurrently herewith		GROUP ART UNIT TBA	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2003/0024905 A1	2/6/2003	Tanaka	219	121.6	
		2003/0042397 A1	3/6/03	Tatsuki et al.	250	200	

FOREIGN PATENT DOCUMENTS								
		PUBLICATION NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT TRANSLATION	
							YES	NO
		WO 02/086954	31/10/02	WIPO			X	
		KR 2002-0094062	12/16/02	KOREA			X	
		JP 05-226275	3/9/93	JAPAN			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])